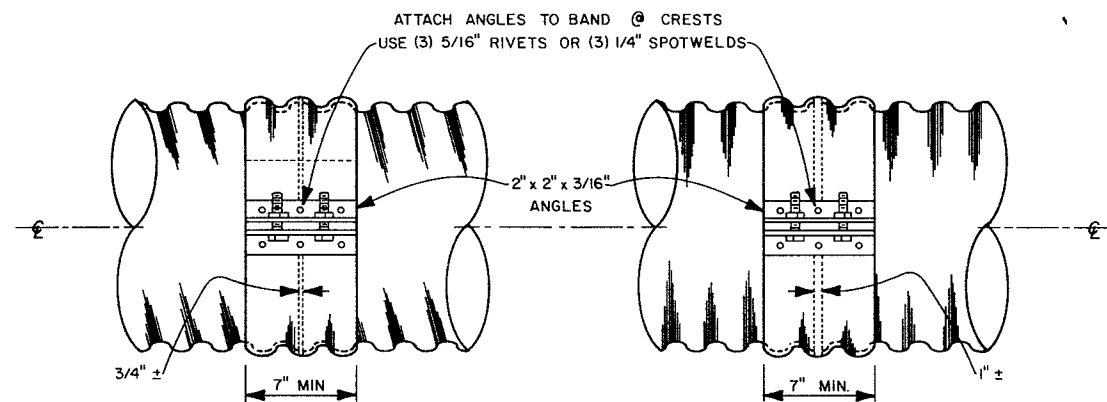
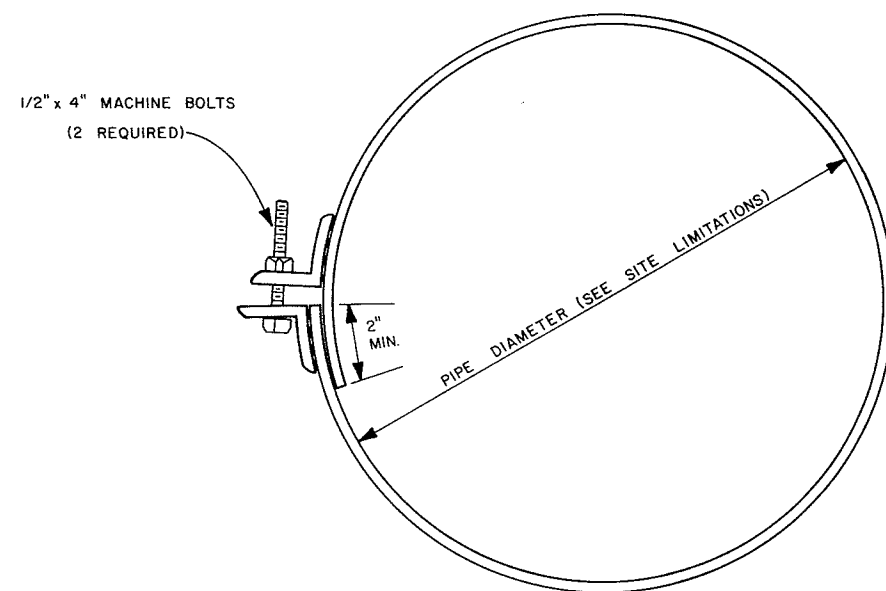


BAND ON REFORMED CORRUGATIONS

BAND ON ANNULAR CORRUGATIONS



COUPLING BAND — SIDE ELEVATION



COUPLING BAND — END ELEVATION

SITE LIMITATIONS

USE THIS COUPLING ONLY IF ALL OF THE FOLLOWING CONDITIONS ARE MET

INSTALLATION CONDITIONS

1. MAXIMUM HYDROSTATIC PRESSURE (feet of water)
2. MAXIMUM FILL OVER PIPE
3. MAXIMUM PIPE DIAMETER

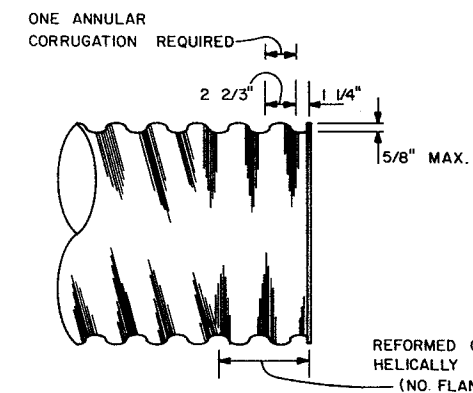
INLET CONTROL

FULL FLOW

NA.	0.0
10.0 ft.	0.0
24 in.	0.0

NOTES - ON FABRICATION AND INSTALLATION

1. METAL IN THE COUPLING BAND SHALL BE TREATED OR COATED IN THE SAME MANNER AS THE PIPE. SHEET METAL SHALL BE AT LEAST 16 ga (0.064") BUT NO HEAVIER THAN THAT IN THE PIPE.
2. ALL WELDED, CHECKED OR MARRED SURFACES SHALL BE CLEANED AND RECEIVE TWO COATS OF ZINC DUST-ZINC OXIDE PAINT OR A HEAVY COAT OF FIBRATED ASPHALT CEMENT.
3. ALL NUTS, BOLTS, RIVETS, WASHERS, AND ANGLES SHALL BE GALVANIZED, CADMIUM PLATED OR STAINLESS STEEL.
4. RIVETS IN LONGITUDINAL SEAMS OF C.M. PIPE UNDER THE BAND SHALL BE FLAT HEADED OR OMITTED WITH THE SEAMS WELDED INSIDE AND OUTSIDE WITH A CONTINUOUS 1/8" FILLET WELD.



PIPE REFORMING DETAILS

DETAILS OF STANDARD COUPLING BANDS

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

Designed.....	Date.....	Approved By.....
Drawn.....		Title.....
Traced.....		Title.....
Checked.....	Sheet No.....	Drawing No.....
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